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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kurt A. Carlsen  
 Serial No.: 10/780,341  
 Filed: February 17, 2004  
 Title: System and Method for Abating the Simultaneous Flow of Silane and Arsine  
 Group Art Unit: 1762  
 Examiner: Cachet I. Sellman  
 Attorney Docket No.: BUR920000061US1  
 (02016-107DV)

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

 CERTIFICATION OF FACSIMILE TRANSMISSION

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*Norm S. Yi* 9/26/06  
 Norman S. Yi Date

September 26, 2006

## RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

This is in response to the Office Action (paper no. 20060711) mailed from the United States Patent and Trademark Office on July 26, 2006, with respect to the above-identified application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

Page 1 of 11

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